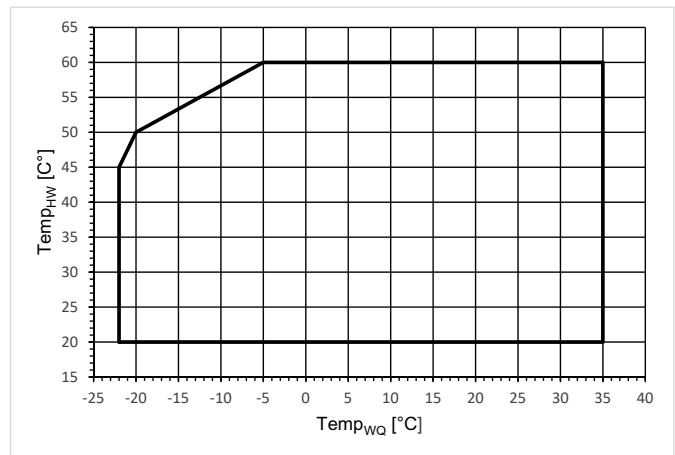
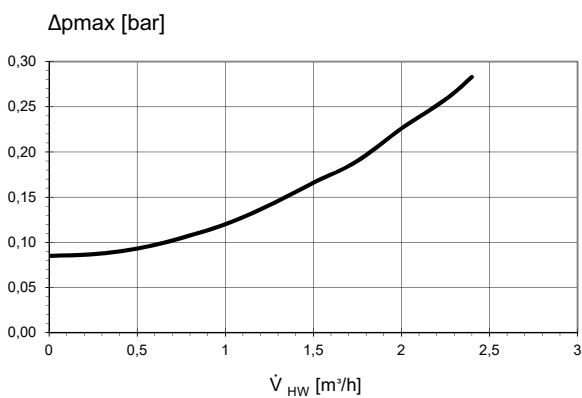
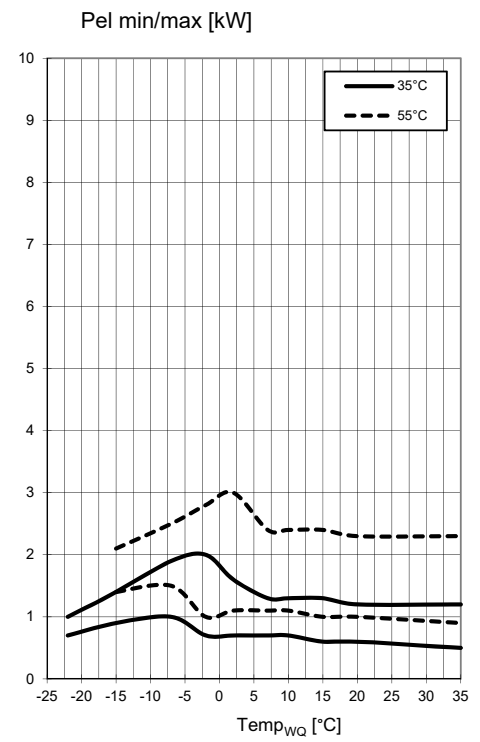
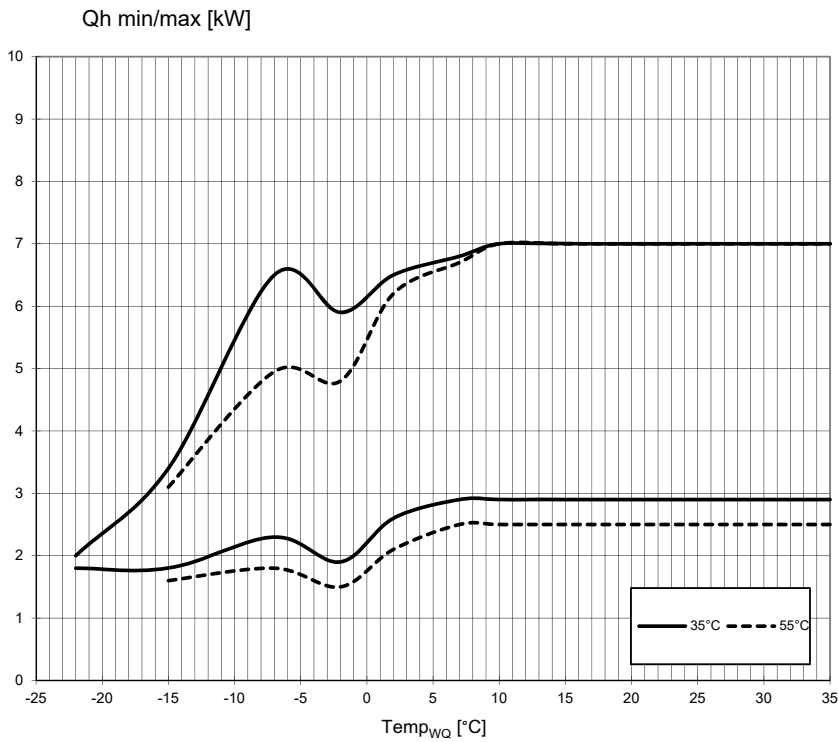




# Leistungskurven / Einsatzgrenzen / Heizung

## LWV 82R1/3



823290a

### Legende:

$\dot{V}_{HW}$	Volumenstrom Heizwasser
Temp <sub>wQ</sub>	Temperatur Wärmequelle
Temp <sub>HW</sub>	Temperatur Heizwasser
$\Delta p_{max}$	maximaler Druckverlust
Qh min/max	minimale/maximale Heizleistung
Pel	Leistungsaufnahme

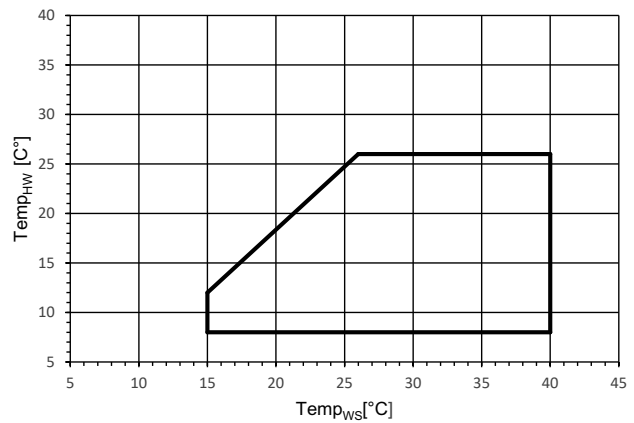
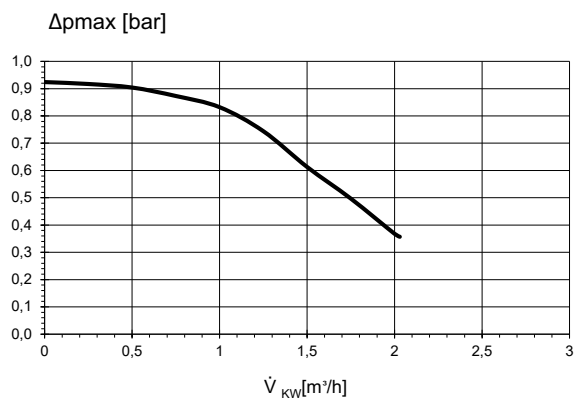
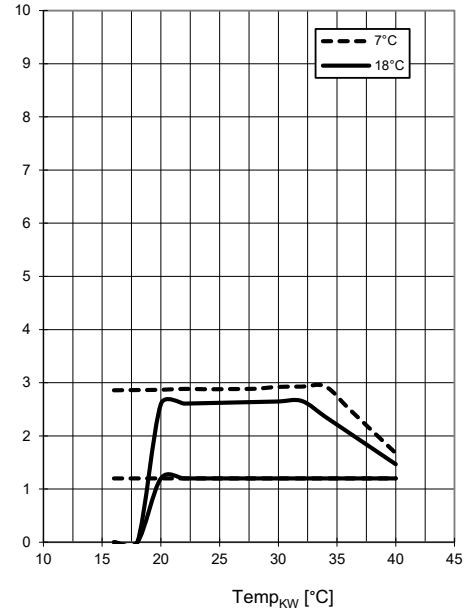
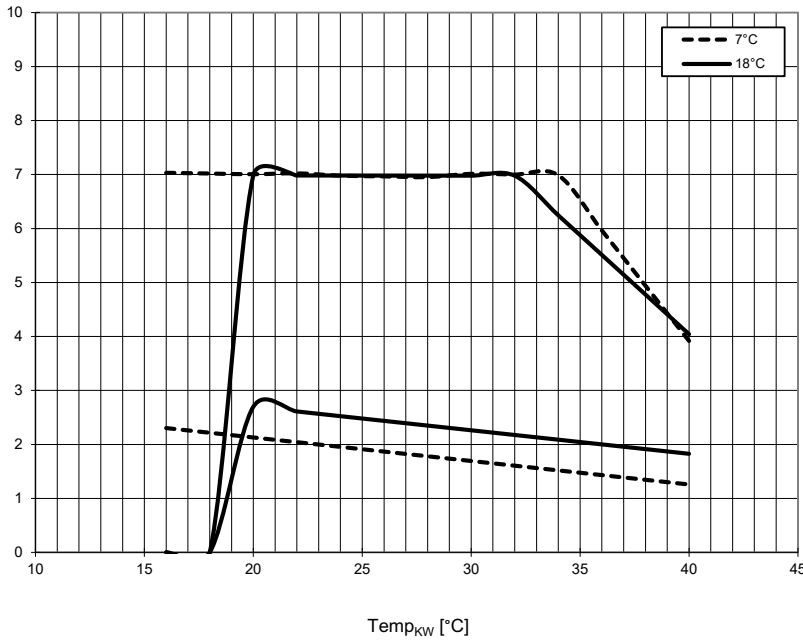


# Leistungskurven / Kühlung

# LWV 82R1/3

Q<sub>0</sub> min/max [kW]

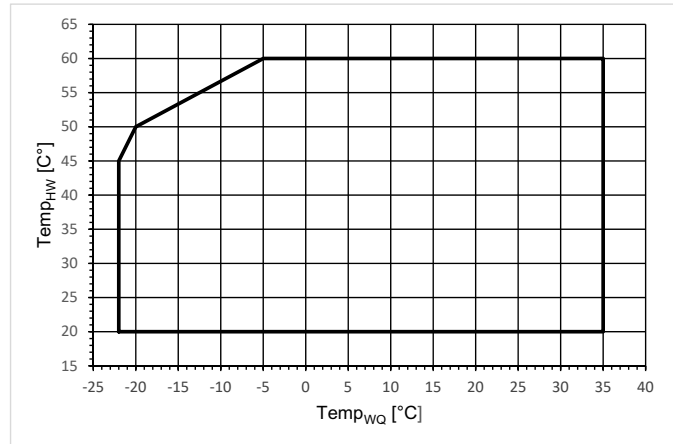
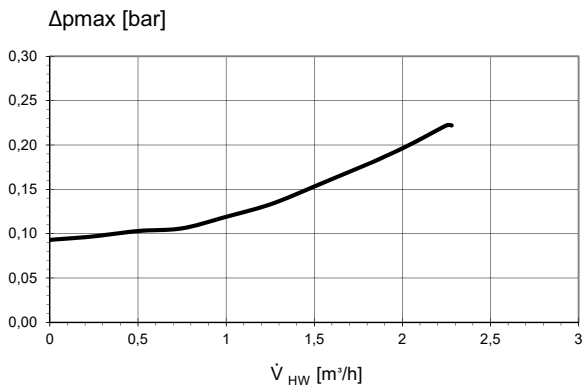
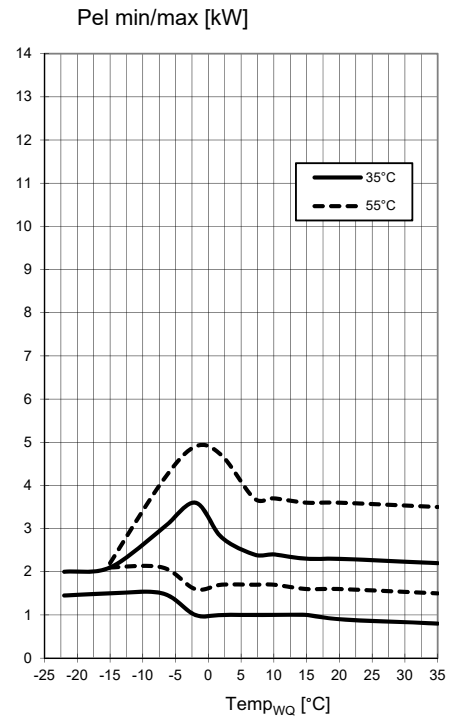
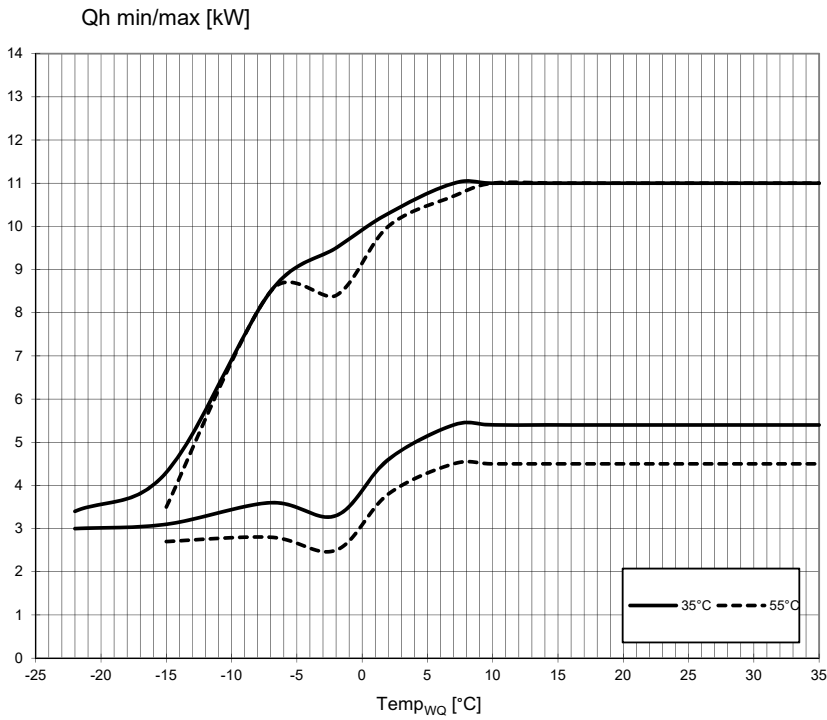
PeI min/max [kW]



823292b

### Legende:

$\dot{V}_{KW}$	Volumenstrom Kühlwasser
Temp <sub>WS</sub>	Temperatur Wärmesenke
Temp <sub>KW</sub>	Temperatur Kühlwasser
Δp <sub>max</sub>	maximaler Druckverlust
Q <sub>0</sub> min/max	minimale/maximale Kühlleistung
PeI	Leistungsaufnahme



823291a

Legende:

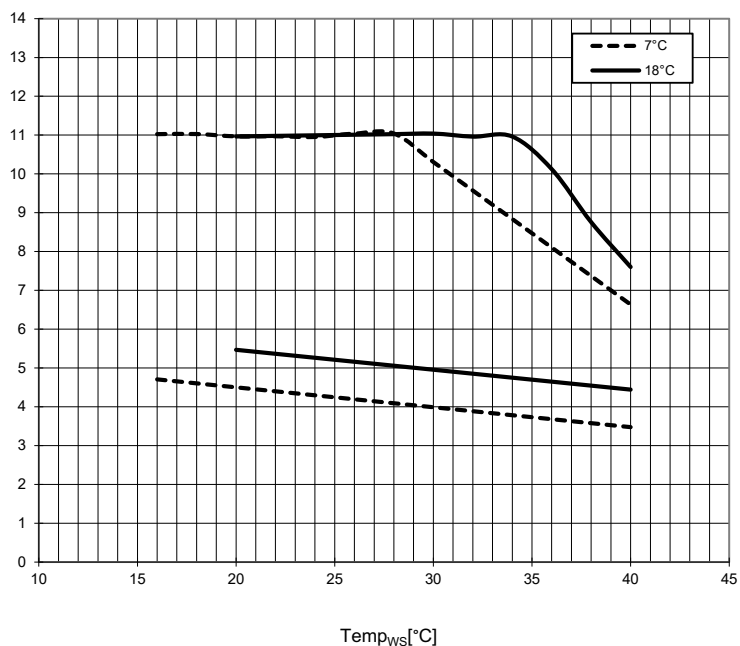
- $\dot{V}_{HW}$  Volumenstrom Heizwasser
- $Temp_{WQ}$  Temperatur Wärmequelle
- $Temp_{HW}$  Temperatur Heizwasser
- $\Delta p_{max}$  maximaler Druckverlust
- $Q_h \text{ min/max}$  minimale/maximale Heizleistung
- $P_{el}$  Leistungsaufnahme



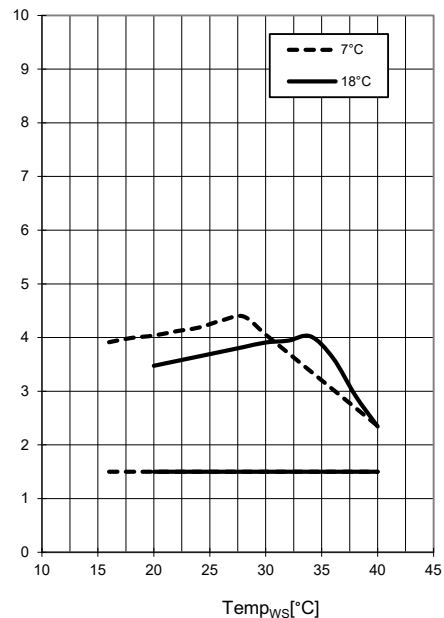
# Leistungskurven / Kühlung

## LWV 122R3

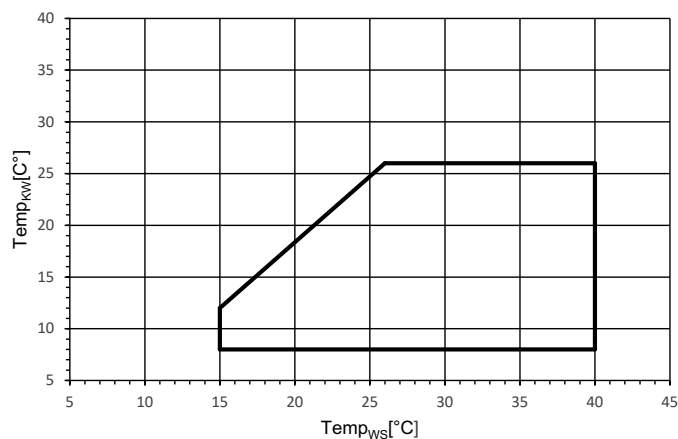
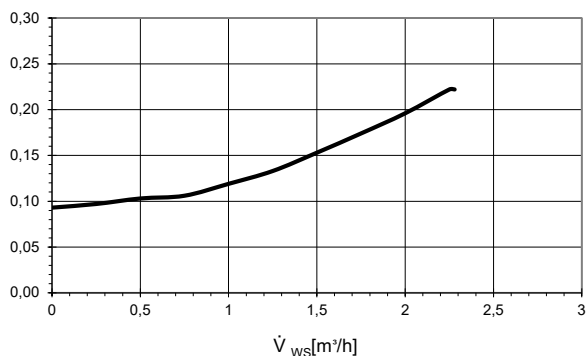
Q<sub>0</sub> min/max [kW]



Pel min/max [kW]



Δp<sub>max</sub> [bar]



829291h

### Legende:

$\dot{V}_{KW}$	Volumenstrom Kühlwasser
Temp <sub>ws</sub>	Temperatur Wärmesenke
Temp <sub>kw</sub>	Temperatur Kühlwasser
Δp <sub>max</sub>	maximaler Druckverlust
Q <sub>0</sub> min/max	minimale/maximale Kühlleistung
Pel	Leistungsaufnahme